

Market Monitor

September 5, 2014

Market Update

Equity

Kyiv-listed Ukrainian stocks ended mixed on Thursday (Sept 4) as media reports during the trading day suggested little progress in de-escalation of the Ukraine-Russia crisis. The Kremlin once again underscored its opposition to NATO membership for Ukraine after Prime Minister Arseniy Yatseniuk said he wants the country to join the alliance as soon as possible. The UX index inched down by 0.2% to close at 1177 points. The biggest hit on the benchmark came at the hands of UkrNafta (UNAF UK), which lost 3.8% after news that the company has postponed its general shareholder meeting scheduled for Sept 11 until at least next month. Meanwhile, quotes for CentrEnergo (CEEN UK) and Raiffeisen Aval (BAVL UK) rose by 0.4% and 2.3% respectively. Avdyivka Coke (AVDK UK) fell 2.0% to UAH 2.70 per share on reported turnover of UAH 1.2mn. Krukiv Wagon (KVBZ UK), which will replace the morbidly illiquid UkrSotsBank (USCB UK) in the UX index basket later this month, edged down by 0.4%. In London, MHP (MHPC LI) finished unchanged at USD 12.00, while Avangard (AVGR LI) picked up 0.5% to USD 8.40.

Fixed Income

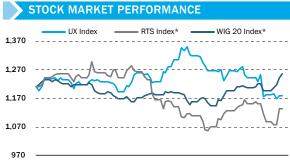
Ukrainian sovereigns dropped on Thursday with Ukraine-23s down by 0.7p.p. to 85.3/86.8 (10.1%/9.8%). Meanwhile, corporate names were higher. DTEK-15s improved by 3.0.p.p. to 70.0/73.0 (77.3%/68.3%) and MHP-15s increased by 1.0p.p. finishing at 96.5/97.5 (29.7%/25.3%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Ukrnafta	UNAF	320.10	-3.8%	9.5	483
Motor Sich	MSICH	2303.00	0.0%	1.7	115
Raiffeisen Bank Aval	BAVL	0.13	2.3%	1.3	109
Growth Leaders					
Azovzagalmash	AZGM	2.35	5.9%	0.01	7
Raiffeisen Bank Aval	BAVL	0.13	2.3%	1.27	109
Centrenergo	CEEN	7.77	0.4%	0.80	154
Loss Leaders					
Dniproenergo	DNEN	389.90	-4.2%	0.030	14
Ukrnafta	UNAF	320.10	-3.8%	9.542	483
Kharkivoblenergo	HAON	1.45	-3.3%	0.029	9

Highlights

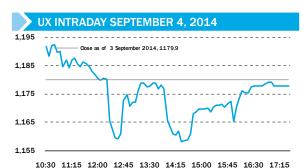
POLITICS AND ECONOMICS

> NBU Targets UAH/USD Rate at 12.40/12.90 in Coming Weeks



3-Jun 13-Jun 23-Jun 3-Jul 13-Jul 23-Jul 2-Aug 12-Aug 22-Aug 1-Sep * rebase

T INDEXES			
Last	1D ch	1M ch	YTD
1177.8	-0.2%	-10.5%	29.4%
1241.5	0.2%	2.4%	-13.9%
2538.2	1.0%	7.5%	5.7%
1100.2	-0.1%	2.9%	9.8%
1997.7	-0.2%	3.0%	8.5%
	Last 1177.8 1241.5 2538.2 1100.2	Last 1D ch 1177.8 -0.2% 1241.5 0.2% 2538.2 1.0% 1100.2 -0.1%	Last 1D ch 1M ch 1177.8 -0.2% -10.5% 1241.5 0.2% 2.4% 2538.2 1.0% 7.5% 1100.2 -0.1% 2.9%



FIXED INC	ОМЕ			
	Last	1D ch	1M ch	YTD
EMBI+Global	299.8	-1.6%	-2.0%	-9.4%
CDS 5Y UKR	1043.7	-1.0%	25.8%	27.2%
Ukraine-17	11.3%	0.5 p.p.	2.4 p.p.	2.3 p.p.
Naftogaz Ukr-14	42.8%	1.5 p.p.	17.5 p.p.	34.1 p.p.
Ukraine-23	10.0%	0.1 p.p.	1.2 p.p.	2.5 p.p.
Privatbank-16	37.3%	0.1 p.p.	13.3 p.p.	16.9 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	12.70	2.8%	2.6%	54.1%
EUR	16.44	1.2%	-1.1%	44.6%
RUB	0.34	2.4%	-0.6%	36.8%

COMMOD	ITIES			
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	238.4	0.0%	0.4%	-17.0%
Steel, USD/t	545.0	0.0%	1.4%	1.4%
Oil, USD/bbl	101.8	-0.9%	-3.9%	-8.4%
Gold, USD/oz	1261.9	-0.6%	-2.0%	5.5%

*Ukraine FOB

Source: Bloomberg, Ukrainian Exchange



Politics and Economics

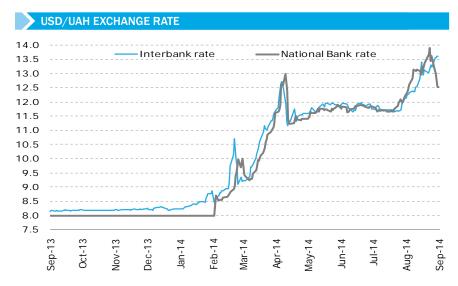
September 5, 2014

NBU Targets UAH/USD Rate at 12.40/12.90 in Coming Weeks

by Dmitry Churin d.churin@eavex.com.ua

NEWS

The National Bank of Ukraine (NBU) is targeting the hryvnia exchange rate against the US dollar (UAH/USD) at 12.40/12.90 for the next two weeks, the bank's First Deputy Governor Oleksandr Pysaruk said at the international conference "Invest in Ukraine" held in London this week. The NBU says it has reached an agreement with the country's 40 largest banks (by assets) to halt speculation on the foreign exchange market. The UAH/USD rate closed at bid/ask of 12.85/13.10 yesterday on the interbank market. Meanwhile, the hryvnia official NBU rate was set at 12.53 against the dollar.



Source: Bloomberg

COMMENTARY

The hryvnia has been showing considerable fluctuations since the beginning of August, hitting a low of 14.50 against the dollar on Aug 28. The NBU administrative measures, including obligatory conversion of 100% of export revenues and limitations on retail currency trading, have helped to stem the devaluation. However, most of these administrative measures are temporary, and true equilibrium on the interbank market can only be reached after an end to hostilities in the Donbass and an improvement in the political environment, in our view. This week the NBU reported that it intervened in the market with bids on the dollar at 12.40 and offers at 12.90, but it did not provide the volume of interventions. Importantly, turnover on the interbank market has remained relatively low, with trading volume in the range of USD 250-350mn per day.



Recommendations

September 5, 2014

EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.78	0.56	-29%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	133.3	108.0	-19%	SELL	Ferrexpo's lower production cost due to UAH devaluation in 2014 together with a 8% increase in output will not be sufficient to offset a projected 13% drop in the group's achieved iron ore pricing.
Pivnichny GOK	SGOK	8.10	U/R	-	U/R	On its EGM on 14 Feb 2014, SGOK's shareholders approved additional issue of 14.75mn of new shares implying 0.64% of the company's share capital.
Centralny GOK	CGOK	6.85	U/R	-	U/R	On its EGM on 19 Feb 2014, CGOK's shareholders made a decision on additional issue of 14.73mn of new shares implying 1.26% of the company's share capital.
Coke						
Avdyivka Coke	AVDK	2.70	U/R	-	Susp.	Avdyivka Coke was forced to shot down operations amid military conflict in the region.
Yasynivsky Coke	YASK	0.53	U/R	-	U/R	Yasynivsky Coke reported net loss of UAH 22mn for FY13 which was the first negative bottom line since 2004.
Coal						
Pokrovske Mine	SHCHZ	0.50	2.9	489%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	15.7	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.02	U/R	-	U/R	LuganskTeplovoz was forced to shot down operations amid military conflict in the region.
Specialized Machinery						
Motor Sich	MSICH	2303	5250	128%	BUY	Motor Sich should see its sales grow with a 2012-2016E CAGR of 9%, reaching USD 1.2bn. For 2012-2016, we forecast an average EBITDA margin of 35% and a net margin of 28%.
Turboatom	TATM	5.00	8.9	78%	BUY	We model Turboatom's revenue as increasing at 18% CAGR over 2012-2015. Deliveries of hydro and steam turbines to export markets will remain the company's key revenue drivers.
Oil & Gas						
Concern Galnaftogaz	GLNG	0.15	0.24	60%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	6.6	U/R	-	U/R	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	45.8	U/R	-	U/R	The launch of extraction at JKX's Russian gas field has lifted output, but the company's higher-margin Ukrainian operations continue to lag behind expectations.
Power Utilities						
DonbasEnergo	DOEN	32.7	72.0	120%	BUY	DonbasEnergo is expected to continue practice of 30% dividend payout in a medium term.
CenterEnergo	CEEN	7.77	15.00	93%	BUY	CentrEnergo's privatization has been postponed, but the company retains a strong fundamental value due to its large installed electricity generation capacity.
Consumer						
МНР	MHPC	12.0	15.65	30%	BUY	The company is set to reach full capacity utilisation at its greenfield Vinnytsia project in late 2014 on the back of favorable export and domestic markets demand for its poultry.
Astarta	AST	38.6	90.0	133%	BUY	Astarta's business leans on three pillars: sugar beet cultivation/processing, grain cultivation, and cattle farming. With sugar prices depressed since 2011, a favorable market for grain should continue to drive the company's profitability.
AvangardCo	AVGR	8.4	8.93	6%	HOLD	The company's FY14 results will be hit by the hryvnia devaluation, while next year's likely elimination of the special VAT regime for large agro producers bodes poorly for FY15 earnings.
Ovostar Union	OVO	70.5	58.74	-17%	SELL	Ovostar is one of the hardest-hit Ukrainian public companies from this year's UAH devaluation as some 70% of its production cost is linked to USD while only 7% of revenue earned in hard currency. Capacity expansion project for 2014-16 will likely be delayed, according to the management.
Banks						
Raiffeisen Bank Aval	BAVL	0.135	0.24	78%	BUY	We base our valuation on an assumption of the bank's fair value at 0.9x of its book value, the level at which Italian lender Intesa Sanpaolo sold its Ukrainian subsidiary in early 2014.

Source: Eavex Research







Name	Ticker	Today,	52 high,	52 low,		Absolute	performar	ice	Perfor	mance rela	tive to the	UX inde
Hame		UAH*	UAH*	UAH*	1 d	1w	1m	ytd	1 d	1 w	1m	yto
UX Index	UX	1177.83	1368.76	799.72	-0.2%	0.2%	-10.5%	29.4%	0.0%	0.0%	0.0%	0.09
Steel												4= 00
Alchevsk Steel	ALMK	0.032	0.06	0.02	-1.2%	-1.5%	-12.8%	-17.5%	-1.1%	-1.8%	-2.3%	-47.09
Azovstal	AZST	0.78	0.95	0.35	-0.5%	1.2%	-10.6%	16.3%	-0.3%	0.9%	-0.1%	-13.29
Dniprospetzstal	DNSS	250	n/a	n/a	0.0%	0.0%	-50.0%	-80.8%	0.2%	-0.2%	-39.5%	-110.29
Enakievo Steel	ENMZ	34.3	65.0	17.0	-1.5%	-6.0%	-21.1%	7.1%	-1.3%	-6.3%	-10.7%	-22.49
Arcelor Mittal KR	KSTL	4.00	n/a	n/a	0.0%	0.0%	0.0%	247.8%	0.2%	-0.2%	10.5%	218.49
Mariupol Ilyicha	MMKI	0.10	n/a	n/a	0.0%	0.0%	-28.6%	0.0%	0.2%	-0.2%	-18.1%	-29.49
Coke												-38.39
Avdyivka Coke	AVDK	2.70	4.80	1.46	-2.0%	-5.9%	-14.6%	-8.9%	-1.8%	-6.1%	-4.1%	-36.37
Yasynivsky Coking	YASK	0.53	0.84	0.30	0.0%	1.9%	-28.4%	0.0%	0.2%	1.7%	-17.9%	-29.47
Iron Ore Mining					2.20/			=	2.20/	0.00/	40.00/	-24.09
Centralny GOK	CGOK	6.85	n/a	n/a	0.0%	2.2%	7.7%	5.4%	0.2%	2.0%	18.2%	-59.69
Ferrexpo	FXP0	133.3	199.0	121.8	0.4%	2.5%	0.0%	-30.2%	0.6%	2.3%	10.5%	
Pivnichny GOK	SGOK	8.10	10.00	4.50	0.0%	0.0%	4.1%	1.3%	0.2%	-0.2%	14.6%	-28.29
Coal Mining	0110117	0.50	0.70	0.40	0.00/	10.40/	20.70/	OF 20/	0.00/	40.00/	00.00/	-4.49
Pokrovske Mine	SHCHZ	0.50	0.79	0.10	0.0%	-19.4%	-36.7%	25.0%	0.2%	-19.6%	-26.2%	-4.49 -8.59
Komsomolets Donbasa	SHKD	0.75	n/a	n/a	0.0%	0.0%	-6.3%	21.0%	0.2%	-0.2%	4.2%	-8.5% -48.5%
Energy Coal	CLE	0.85	2.86	0.55	9.0%	23.2%	-15.0%	-19.0%	9.2%	22.9%	-4.5%	-40.07
Mining Machinery	1111/07	0.00	,		0.00/	0.00/	24 20/	24.00/	0.00/	0.00/	04.00/	-64.29
Svitlo Shakhtara	HMBZ	0.30	n/a	n/a	0.0%	0.0%	-31.8%	-34.8%	0.2%	-0.2%	-21.3%	-04.27
Pipe Manufacturing	LIDTO	٥٠٠	4.04	0.20	0.00/	0.00/	04.40/	0.20/	0.00/	0.00/	44.00/	-37.89
Khartsyzk Pipe	HRTR	0.55	1.01	0.30	0.0%	0.0%	-21.4%	-8.3%	0.2%	-0.2%	-11.0%	37.29
Interpipe NMPP	NVTR	0.35	n/a	n/a	16.7%	16.7%	16.7%	66.7%	16.8%	16.4%	27.1%	31.27
Railcar Manufacturing												-38.79
Kryukiv Wagon	KVBZ	15.7	26.0	10.0	-0.4%	-1.9%	-14.3%	-9.2%	-0.2%	-2.1%	-3.8%	-561.49
Luhanskteplovoz	LTPL	1.02	1.80	0.85	0.0%	1.0%	-24.4%	-32.0%	0.2%	0.7%	-14.0%	-52.5%
Stakhanov Wagon	SVGZ	1.00	n/a	n/a	0.0%	11.1%	-6.5%	-23.1%	0.2%	10.9%	3.9%	-52.57
Specialized Machinery		0.05	0.00	0.00	0.00/	0.50/	0.50/	70.00/	0.00/	0.00/	0.00/	50.29
Bogdan Motors	LUAZ	0.05	0.08	0.02	0.0%	3.5%	-8.5%	79.6%	0.2%	3.2%	2.0%	-3.29
Motor Sich	MSICH	2,303	2,879	1,303	0.1%	1.5%	-14.5% 0.0%	26.3%	0.3%	1.2%	-4.0%	-9.49
Sumy Frunze Engineering	SMASH	3.00	n/a	n/a	42.9%	0.0%		20.0%	43.0%	-0.2%	10.5%	19.19
Turboatom	TATM	5.20	n/a	n/a 0.21	0.0%	73.3%	4.0%	48.6%	0.2%	73.1%	14.5%	-61.9%
WESTA ISIC	WES	0.27	0.80	0.21	3.8%	12.5%	-6.9%	-32.5%	4.0%	12.3%	3.6%	-01.57
Telecom	LITLAA	0.00	0.00	0.00	E 20/	0.10/	10 E0/	04.00/	E 40/	0.20/	22.00/	52.49
Ukrtelecom	UTLM	0.20	0.20	0.09	5.3%	0.1%	12.5%	81.8%	5.4%	-0.2%	23.0%	52.47
Oil & Gas	DDT	6.63	16.62	4.88	0.60/	-5.4%	2.60/	-48.0%	0.40/	E 60/	6.8%	-77.5%
Regal Petroleum	RPT	6.63	16.63		-8.6%		-3.6%		-8.4%	-5.6%		-65.79
JKX Oil	JKX	45.75	75.00	36.00	-1.1%	1.9%	25.3%	-36.2%	-0.9%	1.7%	35.8%	165.39
Ukrnafta	UNAF	320	370	54	-3.9%	-0.5%	2.3%	194.8%	-3.7%	-0.7%	12.7%	100.07
Power Utilities	OFFN	7.77	9.70	2.50	0.40/	1.7%	-4.4%	62.00/	0.6%	4 E0/	6.10/	33.69
Centrenergo	CEEN	32.7	8.70 50.2	2.50 11.0	0.4% -1.0%	1.7% -7.2%	-4.4% -19.9%	63.0% 18.4%	-0.9%	1.5% -7.5%	6.1% -9.4%	-11.09
Donbasenergo	DOEN											14.49
Zakhidenergo	ZAEN	130.0	157.0	64.0	-7.1%	-4.1%	-12.8%	43.8%	-6.9%	-4.3%	-2.3%	17.7/
Consumer		0.00		4.70	4.00/	00.70/	0.70/	40.00/	4.00/	00.40/	0.00/	-15.69
Agroton	AGT	2.22	5.5	1.79	-1.8%	22.7%	-6.7%	13.8%	-1.6%	22.4%	3.8%	-71.79
Astarta	AST	38.6	73.7	34.4	-1.7%	5.8%	5.5%	-42.3%	-1.5%	5.6%	15.9%	-57.99
Avangardo	AVGR	8.4	13.0	8.36	0.5%	0.0%	-6.4%	-28.5%	0.7%	-0.2%	4.1%	-60.79
Industrial Milk Company	IMC	8.35	15.50	7.60	-0.5%	-1.6%	-1.8%	-31.3%	-0.3%	-1.9%	8.7%	-63.19
Kernel	KER	25.3	53.9	23.2	1.0%	-6.4%	-11.2%	-33.7%	1.1%	-6.7%	-0.8%	-95.99
Ariya Agro Holding	MAYA	1.81	6.0	1.44	-4.7%	-4.7%	-34.1%	-66.5%	-4.5%	-4.9%	-23.7%	-58.99
MHPC	MHPC	12.0	18.5	10.91	0.0%	2.6%	-8.0%	-29.5%	0.2%	2.3%	2.4%	-89.59
Milkiland	MLK	4.99	14.2	4.16	1.8%	10.6%	-11.5%	-60.1%	2.0%	10.4%	-1.1%	-58.99
Ovostar Union	OVO	70.5	103.0	59.4	0.7%	3.5%	0.7%	-29.5%	0.9%	3.3%	11.2%	
Sintal ACR Agricula	SNPS	n/a	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
MCB Agricole	4GW1	n/a	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
Chemicals	OTIO	40.4	,	,	0.00/	0.00/	40.00/	4740/	0.007	0.00/	0.40/	-46.59
Stirol	STIR	10.4	n/a	n/a	0.0%	-8.3%	-12.6%	-17.1%	0.2%	-8.6%	-2.1%	-40.07
Banks Raiffeisen Bank Aval	DA: "	0.105	0.400	0.005	0.00/	E 00/	40.00/	40.70	0.50/	F 40/	0.00/	-10.79
	BAVL	0.135	0.190	0.085	2.3%	5.6%	-10.2%	18.7%	2.5%	5.4%	0.3%	-10.17

Source: Bloomberg
* companies listed abroad are in traded currency







Name	Ticker	N	et Sales	6		EBITDA		EBI	TDA ma	argin	N	et Profit		Net	Profit m	argin
Hamo	1101101	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E
Steel																
Alchevsk Steel	ALMK	1,783	1,729	1,730	-5	-62	-14	neg	neg	neg	-127	-214	-35	neg	neg	ne
Enakievo Steel	ENMZ	1,578	1,531	1,561	-84	22	33	neg	1.5%	2.1%	9	-185	-29	0.5%	neg	ne
Azovstal	AZST	2,814	1,926	1,976	-181	-31	35	neg	neg	1.8%	-333	-308	-24	neg	neg	ne
Coke								Ü	Ü					Ü	Ü	
Avdyivka Coke	AVDK	1,090	914	784	-112	46	29	neg	5.0%	3.8%	-137	-6	-24	neg	neg	ne
Yasynivsky Coking	YASK	432	367	333	27	29	19	6.4%	7.8%	5.7%	8	-3	5	1.9%	neg	1.49
Iron Ore Mining															J	
Centralny GOK	CGOK	610	679	634	232	312	279	38.0%	46.0%	44.1%	95	194	163	15.6%	28.6%	25.79
Pivnichny GOK	SGOK	1,416	1.630	1.506	750	914	816	53.0%	56.1%	54.2%	436	548	460	30.8%	33.7%	30.59
Ferrexpo	FXPO	1.424	1.581	1.449	402	506	492	28.2%	32.0%	33.9%	216	264	277	15.1%	16.7%	19.19
Coal Mining	. , •	_,	_,	_,												
Komsomolets Donbasa	SHKD	273	220	234	125	92	94	45.9%	41.8%	40.1%	7	17	17	2.6%	7.6%	7.3%
Coal Energy	CLE	165	126	101	63	21	9	38.0%	16.8%	8.9%	38	-17	-24	23.2%	neg	ne
Pipe Manufacturing	OLL	100	120	101	00		J	00.070	10.0%	0.070	00			20.270	neg	
Khartsyzk Pipe	HRTR	480	310	271	52	31	26	10.8%	10.1%	9.5%	34	5	4	7.0%	1.5%	1.59
Railcar Manufacturing	THATTA	400	310	211	32	31	20	10.070	10.170	3.370	34	3		1.070	1.570	2.07
Luhanskteplovoz	LTPL	216	329	367	29	36	38	13.4%	10.8%	10.4%	5	19	23	2.2%	5.9%	6.1%
Kryukiv Wagon	KVBZ	891	424	158	135	65	15	15.2%	15.3%	9.7%	95	42	-5	10.7%	9.8%	neg
Stakhanov Wagon	SVGZ	311	172	150	7	6	5	2.3%	3.4%	3.6%	1	1	0	0.2%	0.3%	0.3%
Specialized Machinery	SVGZ	311	112	130	,	U	3	2.370	3.4%	3.070			· ·	0.270	0.570	0.07
Turboatom	TATM	160	214	196	51	90	73	32.2%	42.1%	37.3%	38	72	65	23.8%	33.5%	33.0%
Motor Sich	MSICH	979	1.000	950	309	274	260	31.6%	27.4%	27.4%	200	169	188	20.4%	16.9%	19.79
Telecom	MOION	919	1,000	930	309	214	200	31.0%	21.470	21.470	200	109	100	20.4%	10.5%	10.17
Ukrtelecom	UTLM	838	791	611	206	190	174	24.5%	24.0%	28.5%	45	17	26	5.4%	2.2%	4.3%
Oil & Gas	UTLIVI	030	791	911	206	190	1/4	24.5%	24.0%	26.5%	45	17	20	5.4%	2.2%	4.57
Ukrnafta	UNAF	2,554	2.589	2,543	454	286	323	17.8%	11.1%	12.7%	176	23	161	6.9%	0.9%	6.3%
Regal Petroleum	RPT	2,554	,	,	21						12	-127	2	28.3%		4.49
JKX Oil	JKX	203	37 181	45 199	136	-146 66	26 68	52.2% 67.1%	neg 36.7%	57.0% 34.3%	-11	-12 <i>1</i>	8		neg 3.6%	3.9%
Electric Utilities	JKX	203	181	199	136	66	68	67.1%	36.7%	34.3%	-11	1	8	neg	3.6%	3.97
Centrenergo	OFFN	1.119	915	714	69	94	44	6.2%	10.3%	6.1%	29	60	21	2.6%	6 E0/	2.9%
Donbasenergo	CEEN	, -													6.5%	7.89
Consumer	DOEN	574	656	512	32	72	45	5.6%	11.0%	8.8%	4	65	40	0.7%	9.9%	1.07
MHP	MUDG	4 400	4.400	4 202	400	204	470	22.00/	00.40/	20.70	24.4	400	4.4	00.464	40.004	200
Kernel	MHPC	1,408	1,496	1,306	468	391	479	33.2%	26.1%	36.7%	311	162	-44	22.1%	10.8%	neg 1.9%
Astarta	KER	2,157	2,797	2,480	322	291	175	14.9%	10.4%	7.1%	211	105	47	9.8%	3.8%	1.99
Avangardco	AST	456	491	559	110	91	138	20.2%	15.5%	20.5%	58	34	82	10.6%	5.8%	
Agroton	AVGR	629	661	594	280	301	234	44.5%	45.6%	39.5%	228	238	164	36.3%	36.0%	27.69
Banks	AGT	88	81 Fotal Ass	90 etc	20	8 Total Fau	3	23.2%	9.2%	3.9%	7	-6 Net Pro	-1	7.7%	neg	neį
Raiffeisen Bank Aval	D.C. "					Total Equ	-		otal Inco						ırn on Eq	•
Name Sen Dalik Avdi	BAVL	5,962	5,333	3,966	793	888	610	679	723	460	4	90	-40	0.5%	10.1%	-6.6%

Source: Eavex Research







	Ticker	MCap		Float	EV		P/E			V/EBITE			V/Sales			/Outp		Units
041		USD mn	% I	JSD mn	USD mn	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013 2	2013E	• • • • • • • • • • • • • • • • • • • •
Steel Alchevsk Steel				_													004	Φ.0
Yenakievo Steel	ALMK	65	3.9%	3	1,414	neg	neg	neg	neg	neg	neg	0.8	0.8	0.8	365	341	331	\$/tonn
Azovstal	ENMZ	28	8.8%	3	25	3.3	neg	neg	neg	1.1	0.8	0.0	0.0	0.0	9	9	8	\$/tonn
Coke	AZST	258	3.0%	8	242	neg	neg	neg	neg	neg	6.9	0.1	0.1	0.1	53	54	53	\$/tonn
Avdyivka Coke	A) /D) /	44	0.00/	_	00	_	_	_	_	0.0	4.0	0.0	0.0	0.0	•	40	10	t /tann
Yasynivsky Coke	AVDK	41	6.8%	3	39	neg	neg	neg	neg	0.8	1.3	0.0	0.0	0.0	9	10	10	\$/tonn
Iron Ore Mining	YASK	11	9.0%	1	12	1.4	neg	2.4	0.4	0.4	0.7	0.0	0.0	0.0	0.4	0.4	0.7	\$/tonn
Centralny GOK	2021	000	0.00/	•	004	0.0	0.0	0.0	0.7	0.0	0.0	4.0	0.0	4.0				
Pivnichny GOK	CGOK	632	0.3%	2	631	6.6	3.3	3.9	2.7	2.0	2.3	1.0	0.9	1.0				
Ferrexpo	SGOK	1,470	0.4%	6	1,463	3.4	2.7	3.2	2.0	1.6	1.8	1.0	0.9	1.0				
Coal Mining	FXP0	1,274	24.0%	306	1,953	5.9	4.8	4.6	4.9	3.9	4.0	1.4	1.2	1.3				
Komsomolets Donbasa	OLUVD	00	F 40/		400	0.0	4.0	4.0	4.0	1.0	4.0	0.4	0.0	0.5	22	00	27	¢ /+~~
Coal Energy	SHKD	20	5.4%	1	122	2.8	1.2	1.2	1.0	1.3	1.3	0.4	0.6	0.5	30	29	27	\$/tonn
Pipe Manufacturing	CLE	39	25.0%	10	149	1.0	neg	neg	2.4	7.0	16.5	0.9	1.2	1.5	2.4	7.0	16.5	\$/tonn
Khartsyzk Pipe																	200	A (4
	HRTR	113	2.0%	2	158	3.3	23.9	27.4	3.0	5.1	6.1	0.3	0.5	0.6	251	416	396	\$/tonn
Railcar Manufacturing LuganskTeplovoz				_														
Krukiv Wagon	LTPL	18	24.0%	4	55	3.6	0.9	0.8	1.9	1.5	1.4	0.3	0.2	0.1				
Stakhanov Wagon	KVBZ	142	5.0%	7	142	1.5	3.4	neg	1.0	2.2	9.2	0.2	0.3	0.9				
Specialized Machinery	SVGZ	18	8.0%	1	50	>30	>30	>30	7.0	8.6	9.2	0.2	0.3	0.3				
Turboatom				_														
Motor Sich	TATM	116	5.8%	7	56	3.1	1.6	1.8	1.1	0.6	0.8	0.4	0.3	0.3				
Telecom	MSICH	377	24.0%	90	367	1.9	2.2	2.0	1.2	1.3	1.4	0.4	0.4	0.4				
Ukrtelecom		005	7.00/	04	500	0.5	47.0	44.0	0.0	0.4	0.4	0.7	0.0	4.0				
Oil & Gas	UTLM	295	7.2%	21	598	6.5	17.3	11.2	2.9	3.1	3.4	0.7	0.8	1.0				
Ukrnafta	=																- /-	ф /I
Regal Petroleum	UNAF	1,367	3.0%	41	1,359	7.8	>30	8.5	3.0	4.7	4.2	0.5	0.5	0.5	n/a	n/a	n/a	\$/bo
JKX Oil & Gas	RPT	35	21.6%	7	10	3.0	neg	17.3	0.4	neg	0.4	0.2	0.3	0.2	n/a	n/a	n/a	\$/bo
Electric Utilities	JKX	128	50.4%	65	237	neg	19.7	16.4	1.7	3.6	3.5	1.2	1.3	1.2	43	32	32	\$/bo
CentrEnergo																	40	* (\$ 4) 4)
DonbasEnergo	CEEN	226	21.7%	49	294	7.8	3.8	10.9	4.3	3.1	6.7	0.3	0.3	0.4	17	21	19	\$/MW
-	DOEN	61	14.2%	9	126	15.9	0.9	1.5	3.9	1.7	2.8	0.2	0.2	0.2	15	16	15	\$/MW
Consumer MHP	MUDO	4 000	24.40/	400	0.200		7.0		F 4	0.1	F ^	4 -	4.0	4.0				
Kernel	MHPC	1,268	34.1%	432	2,396	4.1	7.8	neg	5.1	6.1	5.0	1.7	1.6	1.8				
Astarta	KER	621	61.8%	383	1,327	2.9	5.9	13.2	4.1	4.6	7.6	0.6	0.5	0.5				
Astarta Avangardco	AST	298	37.0%	110	619	5.1	8.7	3.6	5.6	6.8	4.5	1.4	1.3	1.1	4.45	440	104	¢/2222
Agroton	AVGR	537	22.5%	121	643	2.4	2.3	3.3	2.3	2.1	2.7	1.0	1.0	1.1	145	110		\$/mnegg
	AGT	15	26.2%	4	64	2.2	neg	neg	3.1	8.5 D (Datal)	18.4	0.7	0.8	0.7	n/a	n/a	n/a	
Banks Raiffeisen Bank Aval							P/E			P/Book			P/Asset					
Namelsen Darik AVdi	BAVL	318	3.5%	11		>30	3.6	neg	0.4	0.4	0.5	0.05	0.06	0.08				

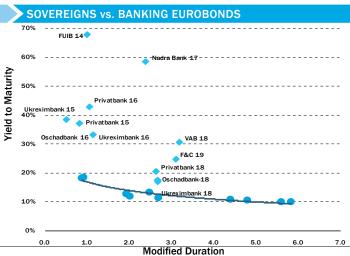
Source: Eavex Research





September 5, 2014

Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume USD mn	Ratings ¹
Sovereign Eurobonds	·/		· ·/		· ·-/						
Vaftogaz Ukraine, 2014	97.1	98.0	55.7%	41.9%	-2.9%	0.1	9.50%	S/A	30 Sept 2014	1,595	//
Jkraine, 2015 (EUR)	89.6	93.1	18.9%	13.9%	-4.8%	0.9	4.95%	3/ A	13 Oct 2015	600*	Caa3/CCC/CC
. , ,	93.0	94.5		15.4%	-4.0%	0.9	6.875%			500	
Jkraine, 2015	89.1	94.3	17.6% 13.3%	12.0%	-4.0%		6.58%	S/A	23 Sept 2015	1,000	Caa3/CCC/C
Jkraine, 2016 Jkraine, 2016-2	89.2	91.1	12.6%	11.4%		1.9		S/A	21 Nov 2016 17 Jun 2016		Caa3/CCC/CC
Jkraine, 2016-2	88.3	90.3	11.9%	11.4%	-4.4% -3.7%	2.0 2.7	6.25% 6.75%	S/A	14 Nov 2017	1,250 700	Caa3/CCC/C
								S/A			Caa3/CCC/CC
Jkraine, 2017-2	92.6	94.1	13.2%	12.5%	-5.9%	2.5	9.25%	S/A	24 Jul 2017	2,000	Caa3/CCC/CC
Jkraine, 2017 Infr. projects	94.0	95.5	12.0%	11.3%	14.7%	2.6	8.375%	S/A	3 Nov 2017	568	Caa3//
Jkraine, 2018 Infr. projects	84.6	86.2	14.3%	13.6%	8.8%	2.9	7.40%	S/A	20 Apr 2018	690	Caa3//
Jkraine, 2020	87.5	89.5	11.1%	10.5%	-4.9%	4.4	7.75%	S/A	23 Sept 2020	1,500	Caa3/CCC/CC
Jkraine, 2021	88.4	90.4	10.7%	10.2%	-4.6%	4.8	7.95%	S/A	23 Feb 2021	1,500	Caa3/CCC/CC
Jkraine, 2022	87.2	89.2	10.3%	9.9%	-3.1%	5.6	7.80%	S/A	28 Nov 2022	1,250	Caa3/CCC/C
Jkraine, 2023	85.9	87.4	10.0%	9.7%	-4.2%	5.8	7.50%	S/A	17 Apr 2023	1,250	Caa3/CCC/C
Corporate Eurobonds											
Agroton, 2019	30.1	35.5	77.5%	61.0%	-37.1%	1.8	8.00%	S/A	14 Jul 2019	50	//RD
ИНР, 2015	95.0	97.0	18.8%	15.3%	-7.2%	0.6	10.25%	S/A	29 Apr 2015	235	Caa2//CCC
ИНР, 2020	83.7	84.5	12.4%	12.2%	-5.9%	4.0	8.25%	S/A	2 Apr 2020	750	/CCC/CCC
wangardco, 2015	89.0	89.0	29.7%	29.7%	-9.2%	0.9	10.00%	S/A	29 Oct 2015	200	/CCC/
JkrLandFarming, 2018	77.9	79.1	19.8%	19.3%	-12.9%	2.5	10.88%	S/A	26 Mar 2018	275	/CCC/CCC
Mriya, 2016	30.0	40.0	140.2%	102.2%	-65.1%	na	10.95%	S/A	30 Mar 2016	72	/SD/C
Mriya, 2018	30.0	40.0	63.5%	48.3%	-59.8%	2.0	9.45%	S/A	19 Apr 2018	400	/SD/C
OTEK, 2015	67.0	70.0	86.6%	77.0%	-33.0%	0.4	9.50%	S/A	28 Apr 2015	200	Caa2//CCC
DTEK, 2018	59.0	62.0	26.2%	24.4%	-35.8%	2.6	7.88%	S/A	4 Apr 2018	750	Caa2//CCC
Metinvest, 2015	76.0	79.0	55.9%	48.9%	-24.4%	0.5	10.25%	S/A	20 May 2015	500	Caa2//CCC
Metinvest, 2018	65.0	70.0	26.6%	23.3%	-28.9%	2.5	8.75%	S/A	14 Feb 2018	750	Caa2//CCC
Ferrexpo, 2016	91.8	93.0	16.1%	14.6%	-5.7%	1.4	7.875%	S/A	07 Apr 2016	500	/CCC/CCC
JZ Rail, 2018	74.0	77.5	19.7%	18.1%	-17.4%	2.8	9.50%	S/A	21 May 2018	500	/CCC/CCC
nterepipe, 2017	67.0	70.0	31.5%	27.9%	-12.9%	2.1	10.25%	S/A	2 Aug 2017	200	//
KX 0il&Gas, 2018	91.6	93.4	14.9%	14.2%	-16.6%	2.9	8.00%	S/A	19 Feb 2018	40	
Bank Eurobonds											
in&Credit Bank, 2019	55.0	65.0	27.5%	22.1%	-27.7%	3.1	9.25%	S/A	25 Jan 2019	100	Caa3//
PUMB, 2014	65.0	65.0	172.5%	172.5%	-34.0%	0.1	11.00%	Q	31 Dec 2014	275	Caa3//
ladra Bank, 2018	55.0	60.0	64.0%	53.7%	-28.6%	2.4	6.25%	A	31 Jul 2018	60	//
PrivatBank, 2015	75.0	80.0	41.2%	33.7%	-14.8%	0.8	9.38%	S/A	23 Sept 2015	200	Caa3//
PrivatBank, 2016	65.0	70.0	47.6%	39.1%	-11.2%	1.1	8.75%	S/A	9 Feb 2016	150	Caa3//
PrivatBank, 2018	76.5	78.6	20.7%	19.7%	-7.3%	2.6	10.88%	S/A	28 Feb 2018	175	Caa3//CCC
JkrEximBank, 2015	83.0	85.0	41.3%	36.8%	-12.9%	0.5	8.38%	S/A	27 Apr 2015	750	Caa3//CCC
JkrEximBank, 2016	63.0	68.0	43.3%	36.6%	-23.2%	1.0	8.40%	S/A	2 Sept 2016	125	Caa3//CCC
JkrEximBank, 2018	75.2	79.2	19.0%	17.1%	-13.5%	2.7	8.75%	S/A	22 Jan 2018	500	Caa3//CCC
/AB Bank, 2019	60.0	65.0	32.6%	28.8%	-26.9%	1.9	9.00%	Q	14 Jun 2019	88	//WD
Oschadbank, 2016	80.0	81.0	32.8%	31.2%	-13.5%	1.2	8.25%	S/A	10 Mar 2016	700	Caa3//CCC
Oschadbank, 2018	78.0	79.0	17.5%	16.8%	-11.8%	2.7	8.88%	S/A	20 Mar 2018	500	Caa3//CCC
Municipal Eurobonds	. 5.0	. 3.0					2.00%	- // · ·			2230// 500
City of Kyiv, 2015	80.4	81.5	39.3%	36.9%	-12.9%	0.9	8.00%	S/A	6 Nov 2015	250	Caa3/CCC/
City of Kyiv, 2016	79.0	81.0	24.1%	22.5%	-12.9%	1.5	9.375%	S/A	30 Jun 2016	300	Caa3/CCC/



Metinvest 15 Mriya 18 50% Metinvest 15 Mriya 18 40% Miev 15 Avangard 15 Interpipe 17 Metinvest 18 MHP 15 Kiev 16 DTEK 18 10% Metinvest 18 MHP 20 10% Metinvest 18 MHP 20

Modified Duration

7

SOVEREIGNS vs. CORPORATE and MUNICIPAL EUROBONDS



UKRAINIAN	DOMESTIC BON	NDS							
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
UAH denominated	l Bonds								
UA4000141592			16.0%	14.5%	n/a	14.30%	S/A	20 May 2015	31
UA4000142665			18.0%	15.5%	n/a	14.30%	S/A	24 May 2017	184
USD denominated	l Bonds								
UA4000142699	n/a	n/a	13.5%	13.0%	n/a	9.45%	S/A	22 Apr 2015	312
UA4000141071	n/a	n/a	13.5%	13.0%	n/a	9.45%	S/A	27 May 2015	152
UA4000142673	n/a	n/a	13.5%	13.0%	n/a	4.50%	S/A	17 Jun 2015	175
EUR denominated	Bonds								
UA4000142681	n/a	n/a	14.0%	12.0%	n/a	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			16.0%	15.5%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			16.0%	15.5%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			16.0%	15.5%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Chonds, Eavex Research



Eavex Capital

12. Ezhena Pottier str.

Kiev 03057

Ukraine

Telephone:

+38 044 590 5454

Facsimile:

+38 044 590 5464

E-mail:

office@eavex.com.ua

Web-page:

www.eavex.com.ua

Yuriy Yakovenko

Chairman of the Board

yuriy.yakovenko@eavex.com.ua

SALES & TRADING

Pavel Korovitskiy

Managing Director

Equity and Fixed Income

p.korovitsky@eavex.com.ua

Alexander Klymchuk

Equity and Fixed Income

a.klymchuk@eavex.com.ua

Eugene Klymchuk

Fixed Income Sales and Trading

e.klymchuk@eavex.com.ua

Serhiy Scherbaniuk

Equity Trading

s.shcherbaniuk@eavex.com.ua

Nazar Malinyak

Online Trading

n.malinyak@eavex.com.ua

RESEARCH

Dmitry Churin

Head of Research

d.churin@eavex.com.ua

Ivan Dzvinka

Research Associate

i.dzvinka@eavex.com.ua

Will Ritter

Research editor

w.ritter@eavex.com.ua

Investing in emerging markets' securities may entail certain risks. There may be limited information available on such securities. Securities of emerging markets' companies may be less liquid and their prices more volatile than securities of comparable developed markets' companies. In addition, exchange rate movements may have an adverse effect on the value of an investment.

This document is based on data we deem to be reliable, though we do not guarantee its accuracy or completeness and make no warranties regarding results from its usage. Forecasts are estimates by specialists working for us, and actual events may turn out to be fundamentally different due to unforeseen circumstances. This document is provided for information purposes only.

Copyright 2014 Eavex Capital. All rights reserved.

Securities and Stock Market State Commission licence AE №286647, issued 08.10.2013